

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	272	(matrix or (row column)) and ((inner outer) near2 parity) and (interleave interleaving scramble interleaved scrambling scatter scattering scrambled scattered)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 20:44
L2	412	Kim.in. and "714"/\$.ccor.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 20:45
L3	52	Kim.in. and "714"/\$.ccor. and interleave and parity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 20:45
L4	6	Kim.in. and "714"/\$.ccor. and (interleave and parity).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 20:49
L5	10	Kim.in. and (interleave and parity).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 20:49

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	84	('16' with '10') and ('172' with '192') and ('364' with '208')	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/31 14:07
S2	0	('16' with '10') and ('172' with '192') and ('364' with '208') and error adj correction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/31 14:07
S3	48	('16' with '10') and ('172' with '192') and ('364' with '208') and error	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/31 14:08
S4	49	('172' with '192') and ('364' with '208') and error	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/31 14:25
S5	1	('364' with '208') with byte	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/31 14:26
S6	6	('364' with '208') and dvd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/31 14:58
S7	2	(without no) near2 (outer adj parity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 15:28

S8	50	("5901157" "6079046" "6363511" "6430723" "6539512" "6115837" "6158040" "5757752" "5592450" "5596565" "5734787" "6021517" "6209115" "6259660" "6260169" "6278784" "6279135" "6295596" "6321351" "5657267" "5761110" "5784328" "5808932" "5841695" "5847990" "5867423" "5982659" "6137716" "4334309" "4453251" "5546409" "5812288" "4277838" "5341381" "4939733" "5220569" "5251219" "5416311" "5479418" "5818032" "6041368" "4493081" "4495623" "4775978" "5271012" "5392299" "5537631" "5671239" "5942001" "6055646").pn.	US-PGPUB; USPAT	OR	ON	2003/07/01 11:08
S9	5	(US-5901157-\$ or US-6079046-\$ or US-6363511-\$ or US-6430723-\$ or US-6539512-\$).did.	USPAT	OR	OFF	2003/07/01 11:07
S10	1	((US-5901157-\$ or US-6079046-\$ or US-6363511-\$ or US-6430723-\$ or US-6539512-\$).did.) and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 11:01
S11	4	((US-5901157-\$ or US-6079046-\$ or US-6363511-\$ or US-6430723-\$ or US-6539512-\$).did.) and (inner outer) near2 parity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 11:02
S12	15	("5901157" "6079046" "6363511" "6430723" "6539512" "6115837" "6158040" "5757752" "5592450" "5596565" "5734787" "6021517" "6209115" "6259660" "6260169" "6278784" "6279135" "6295596" "6321351" "5657267" "5761110" "5784328" "5808932" "5841695" "5847990" "5867423" "5982659" "6137716" "4334309" "4453251" "5546409" "5812288" "4277838" "5341381" "4939733" "5220569" "5251219" "5416311" "5479418" "5818032" "6041368" "4493081" "4495623" "4775978" "5271012" "5392299" "5537631" "5671239" "5942001" "6055646").pn. and matrix and parity	US-PGPUB; USPAT	OR	ON	2003/07/01 11:09
S13	94	matrix and (inner outer) near2 parity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 13:22

S14	142	(matrix or (row column)) and ((inner outer) near2 parity) and (interleave interleaving scramble interleaved scrambling scatter scattering scrambled scattered)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 13:20
S15	66	matrix and ((inner outer) near2 parity) and (interleave interleaving scramble interleaved scrambling scatter scattering scrambled scattered)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 12:46
S16	1199	ESM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 12:46
S17	20	ESM and DVD	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 12:54
S18	301	ESM and modulats\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 12:57
S19	8	ESM and modulats\$4 and "714"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 13:10
S20	199	Kim.in. and "714"/\$.ccor.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 13:11
S21	618	write with (sam\$1 near2 order)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 13:24
S22	420	matrix and ((inner outer) near2 (parity code))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 13:23
S23	1	(write with (sam\$1 near2 order)) and (matrix and ((inner outer) near2 (parity code)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 13:24

S24	28497	write with order	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 13:25
S25	29	(matrix and ((inner outer) near2 (parity code))) and (write with order)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 13:25
S26	3	("5901157" "6079046" "6363511" "6430723" "6539512" "6115837" "6158040" "5757752" "5592450" "5596565" "5734787" "6021517" "6209115" "6259660" "6260169" "6278784" "6279135" "6295596" "6321351" "5657267" "5761110" "5784328" "5808932" "5841695" "5847990" "5867423" "5982659" "6137716" "4334309" "4453251" "5546409" "5812288" "4277838" "5341381" "4939733" "5220569" "5251219" "5416311" "5479418" "5818032" "6041368" "4493081" "4495623" "4775978" "5271012" "5392299" "5537631" "5671239" "5942001" "6055646").pn. and matrix and (inner outer) near2 parity	US-PGPUB; USPAT	OR	ON	2003/07/02 14:40
S27	975	(inner near2 (code parity)) same (outer near2 (code parity))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/12 17:22
S28	372	(inner near2 (code parity)) same (outer near2 (code parity)) same ((error adj correction) (error adj correcting) ECC) same (block matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/12 17:41
S29	7233	((inner near2 (code parity)) same (outer near2 (code parity)) same ((error adj correction) (error adj correcting) ECC) same (block matrix)) or (product adj code)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/12 18:09
S30	1884	((inner near2 (code parity)) same (outer near2 (code parity)) same ((error adj correction) (error adj correcting) ECC) same (block matrix)) or (product adj code) and (store storage memory).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/12 18:10

S31	450	((((inner near2 (code parity)) same (outer near2 (code parity)) same ((error adj correction) (error adj correcting) ECC) same (block matrix)) or (product adj code)).ab. and (store storage memory).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/12 18:11
S32	18	((((inner near2 (code parity)) same (outer near2 (code parity)) same ((error adj correction) (error adj correcting) ECC) same (block matrix)) or (product adj code)).ab. and (store storage memory).ab. and ((order reorder) with (row column))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/12 18:12
S33	8118	(error adj correction) with Block	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/29 11:14
S34	1377	((error adj correction) with block) and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/29 11:14
S35	51	((error adj correction) with block) and matrix and (((inner outer) adj parity) or (product adj code)) and (cd dvd)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/30 10:47
S36	3	("5455839"   "6161209"   "6223322").PN.	USPAT	OR	ON	2004/03/29 13:42
S37	4	((error adj correction) with block) and matrix and (((inner outer) adj parity) or (product adj code)) and (pair near2 block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/29 13:58
S38	20	((error adj correction) with block) and matrix and (((inner outer) adj parity) or (product adj code)) and (cd dvd) and sequent\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/29 15:14
S39	28	((error adj correction) with block) and matrix and (((inner outer) adj parity) or (product adj code)) and (cd dvd) and (sequent\$6 serial\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/30 10:49
S40	88	((error adj correction) with block) and matrix and (((inner outer) adj parity) or (product adj code)) and ((one combine combining combined) near2 block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/30 10:40

S41	162	((error adj correction) with block) and matrix and (((inner outer) adj parity) or (product adj code))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/30 10:42
S42	155	(matrix or (row column)) and ((inner outer) near2 parity) and (interleave interleaving scramble interleaved scrambling scatter scattering scrambled scattered) and order	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/30 10:44
S43	144	((error adj correction) with block) and matrix and (((inner outer) adj parity) or (product adj code)) and (cd dvd storage memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/30 10:45
S44	573	(inner near2 (code parity)) same (outer near2 (code parity)) same ((error adj correction) (error adj correcting) ECC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/30 10:48
S45	109	((error adj correction) with block) and matrix and (((inner outer) adj parity) or (product adj code)) and (sequent\$6 serial\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/30 10:50
S46	44	block and array and code and sako. in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/30 13:31
S47	1174636	'16' with '10'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/30 13:43
S48	4247	('16' with '10') and ('172' with '192')	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/31 14:06
S49	112	('16' with '10') and ('172' with '192') and dvd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/30 13:44
S50	39896	combin\$6 near3 block	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 15:29

S51	1911	(parity (error adj correction) ECC) same (((interleav\$4 combin\$6) near3 (block matrix))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 15:39
S52	38	(parity (error adj correction) ECC) same (((interleav\$4 combin\$6) near3 (block matrix)) and ((inner and outer) adj parity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 19:37
S53	14	"780360"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 18:38
S54	496	(Kim and Dae and Young).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 18:40
S55	1	(Kim and Dae and Young and Eo and Chang and Hyun).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 18:40
S56	38	(parity (error adj correction) ECC) same (((interleav\$4 combin\$6) near3 (block matrix)) and ((inner and outer) adj parity) and (outer adj parity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 19:38
S57	7	whetsel.in. and (harris britt).xa.	US-PGPUB; USPAT	OR	ON	2005/05/06 10:59



Application Number

IDS Flag Clearance for Application

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